

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	30	("149"/\$ or "280"/\$ or "264"/\$).ccls. and (gas with generant) and (fuel same (nitroguanidine or (guanidine near2 nitrate))) and (oxidizer same (basic near2 copper))	US-PGPUB; USPAT	OR	ON	2006/10/01 20:26
L2	98	(149/22 or 149/36 or 149/45 or 149/61 or 149/62 or 280/741).ccls. and @pd>="20050916"	US-PGPUB; USPAT	OR	ON	2006/10/01 20:27
S10	56	("149"/\$ or "280"/\$ or "264"/\$).ccls. and ((ignition or igniter) same boron same (niter or saltpeter or (potassium near2 nitrate)) and (cellulose))	US-PGPUB; USPAT	OR	ON	2006/10/01 17:11
S12	10	("149"/\$ or "280"/\$ or "264"/\$).ccls. and ((ignition or igniter) same boron same (niter or saltpeter or (potassium near2 nitrate)) and (carboxymethyl near2 cellulose))	US-PGPUB; USPAT	OR	ON	2006/10/01 14:55
S13	0	("149"/\$ or "280"/\$ or "264"/\$).ccls. and ((ignition or igniter) same boron same (niter or saltpeter or (potassium near2 nitrate)) same (carboxymethyl near2 cellulose))	US-PGPUB; USPAT	OR	ON	2006/10/01 14:56
S14	7	("149"/\$ or "280"/\$ or "264"/\$).ccls. and ((ignition or igniter) same boron same (niter or saltpeter or (potassium near2 nitrate)) same (nitroguanidine))	US-PGPUB; USPAT	OR	ON	2006/10/01 15:00
S15	41	("149"/\$ or "280"/\$ or "264"/\$).ccls. and ((ignition or igniter) same boron same (niter or saltpeter or (potassium near2 nitrate)) and (nitroguanidine))	US-PGPUB; USPAT	OR	ON	2006/10/01 15:00
S16	146	("149"/\$ or "280"/\$ or "264"/\$).ccls. and housing and (igniter or ignition) and ((discharge or discharging) near3 (hole or aperture or pore))	US-PGPUB; USPAT	OR	ON	2006/10/01 20:09
S19	29	("149"/\$ or "280"/\$ or "264"/\$).ccls. and housing and (igniter or ignition) and ((discharge or discharging) near3 (hole or aperture or pore)) and ((first or primary or prime) with (charge or igniter or ignition)) and ((second or secondary or alternate) with (charge or igniter or ignition)) and (nitroguanidine or (guanidine near2 nitrate))	US-PGPUB; USPAT	OR	ON	2006/10/01 15:33

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S20	12	("149"/\$ or "280"/\$ or "264"/\$).ccls. and housing and (igniter or ignition) and ((discharge or discharging) near3 (hole or aperture or pore)) and ((first or primary or prime) with (charge or igniter or ignition)) and ((second or secondary or alternate) with (charge or igniter or ignition)) and (nitroguanidine or (guanidine near2 nitrate)) and (copper near2 nitrate)	US-PGPUB; USPAT	OR	ON	2006/10/01 17:45
S21	1	"6860510".pn. and transfer	US-PGPUB; USPAT	OR	ON	2006/10/01 17:05
S22	78	("149"/\$ or "280"/\$ or "264"/\$).ccls. and housing and (igniter or ignition) and ((discharge or discharging) near3 (hole or aperture or pore)) and ((first or primary or prime) with (charge or igniter or ignition)) and ((second or secondary or alternate) with (charge or igniter or ignition))	US-PGPUB; USPAT	OR	ON	2006/10/01 17:09
S23	10	("149"/\$ or "280"/\$ or "264"/\$).ccls. and ((transfer) same boron same (niter or saltpeter or (potassium near2 nitrate)) and (cellulose))	US-PGPUB; USPAT	OR	ON	2006/10/01 17:12
S24	0	("149"/\$ or "280"/\$ or "264"/\$).ccls. and ((transfer) same boron same (niter or saltpeter or (potassium near2 nitrate)) same (cellulose))	US-PGPUB; USPAT	OR	ON	2006/10/01 17:12
S25	2	("149"/\$ or "280"/\$ or "264"/\$).ccls. and ((transfer) same boron same (niter or saltpeter or (potassium near2 nitrate)) same (cellulose))	USOCR	OR	ON	2006/10/01 17:14
S26	0	((transfer) same boron same (niter or saltpeter or (potassium near2 nitrate)) same (cellulose))	EPO; JPO; DERWENT	OR	ON	2006/10/01 17:13
S27	1	(boron same (niter or saltpeter or (potassium near2 nitrate)) same (cellulose))	EPO; JPO; DERWENT	OR	ON	2006/10/01 17:14
S28	27	("149"/\$ or "280"/\$ or "264"/\$).ccls. and (flame same temperature same (nitroguanidine or (guanidine near2 nitrate)))	USOCR	OR	ON	2006/10/01 17:16
S29	48	("149"/\$ or "280"/\$ or "264"/\$).ccls. and (flame same temperature same (nitroguanidine or (guanidine near2 nitrate)))	US-PGPUB; USPAT	OR	ON	2006/10/01 17:16
S30	16	("149"/\$ or "280"/\$ or "264"/\$).ccls. and (flame with temperature with (nitroguanidine or (guanidine near2 nitrate)))	US-PGPUB; USPAT	OR	ON	2006/10/01 17:26

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S31	3	("149"/\$ or "280"/\$ or "264"/\$).ccls. and (flame with temperature with (nitroguanidine or (guanidine near2 nitrate)))	USOCR	OR	ON	2006/10/01 17:20
S32	65	naoki.in. and matsuda.in.	USPAT	OR	ON	2006/10/01 17:27
S33	91	("149"/\$ or "280"/\$ or "264"/\$).ccls. and housing and (igniter or ignition) and ((discharge or discharging) near3 (hole or aperture or pore)) and ((first or primary or prime) with (charge or igniter or ignition))	US-PGPUB; USPAT	OR	ON	2006/10/01 17:44
S34	29	("149"/\$ or "280"/\$ or "264"/\$).ccls. and housing and (igniter or ignition) and ((discharge or discharging) near3 (hole or aperture or pore)) and ((first or primary or prime) with (charge or igniter or ignition)) and ((second or secondary or alternate) with (charge or igniter or ignition)) and (nitroguanidine or (guanidine near2 nitrate))	US-PGPUB; USPAT	OR	ON	2006/10/01 17:37
S35	14	("149"/\$ or "280"/\$ or "264"/\$).ccls. and housing and (igniter or ignition) and ((discharge or discharging) near3 (hole or aperture or pore)) and ((first or primary or prime) with (charge or igniter or ignition)) and ((second or secondary or alternate) with (charge or igniter or ignition)) and (copper near2 nitrate)	US-PGPUB; USPAT	OR	ON	2006/10/01 17:38
S36	53	("149"/\$ or "280"/\$ or "264"/\$).ccls. and housing and (igniter or ignition) and ((discharge or discharging) near3 (hole or aperture or pore)) and (transfer with (charge or igniter or ignition))	US-PGPUB; USPAT	OR	ON	2006/10/01 17:45
S37	13	("149"/\$ or "280"/\$ or "264"/\$).ccls. and housing and (igniter or ignition) and ((discharge or discharging) near3 (hole or aperture or pore)) and (nitroguanidine or (guanidine near2 nitrate)) and (copper near2 nitrate)	US-PGPUB; USPAT	OR	ON	2006/10/01 17:48
S38	10	("149"/\$ or "280"/\$ or "264"/\$).ccls. and housing and (igniter or ignition) and ((discharge or discharging) near3 (hole or aperture or pore)) and (nitroguanidine or (guanidine near2 nitrate)) and (copper near2 nitrate) and transfer	US-PGPUB; USPAT	OR	ON	2006/10/01 17:46

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S39	35	("149"/\$ or "280"/\$ or "264"/\$).ccls. and housing and (igniter or ignition) and ((discharge or discharging) near3 (hole or aperture or pore)) and (nitroguanidine or (guanidine near2 nitrate))	US-PGPUB; USPAT	OR	ON	2006/10/01 17:48
S40	28	("149"/\$ or "280"/\$ or "264"/\$).ccls. and housing and (igniter or ignition) and ((discharge or discharging) near3 (hole or aperture or pore)) and (nitroguanidine or (guanidine near2 nitrate)) and transfer	US-PGPUB; USPAT	OR	ON	2006/10/01 17:49
S41	73	("149"/\$ or "280"/\$ or "264"/\$).ccls. and housing and (igniter or ignition) and ((discharge or discharging) near3 (hole or aperture or pore)) and transfer	US-PGPUB; USPAT	OR	ON	2006/10/01 17:49